

ABSTRACT

A communication system for allowing communication efficiency to be improved for at least a part of stations in a LAN wherein the plurality of stations are installed in a movable body. A communication system comprising a plurality of access points (1,2,3...) located along a predetermined path; stations (31,32) installed in a movable body (100) that moves along the predetermined path; and a network (61) provided in the movable body for connecting the stations (31,32); wherein the station (31) or station (32) that has become associated with any one of the access points (1,2,3...) via radio communication is connected to a network (81) via that access point, and wherein the front station (31) in the traveling direction of the movable body (100) obtains information, when searching for an access point with which the front station (31) can become associated, and informs the obtained information to the station (32) via the network (61) in the movable body.